## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/US2003/033433

INTERNATIONAL FILING DATE 22 October 2003

PRIORITY DATE CLAIMED 24 October 2002

TITLE OF INVENTION

HIGH EXPRESSION LOCUS VECTOR BASED ON FERRITIN HEAVY CHAIN GENE LOCUS APPLICANT(S) FOR DO/EO/US **Holly Prentice** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. 冈 have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. ET322637591US Date of Deposit: 21 April 2005

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Approved for use through 07/31/2006.

Complete if Known

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Fees pursuant to the Consolid			Application Number	10/532,19	/532,197								
FEEIK	ANS	SMITTAL	Filing Date	Int'l. Fili	iling Date: October 22, 2003								
Fo	r FY 2	005	First Named Inventor	Holly PF	PRENTICE								
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METHOD OF PAYMENT (check all that apply)													
Check X Credit Card Money Order None Other (please identify):													
X Deposit Account Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.													
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)													
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee													
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FEE CALCULATION													
1. BASIC FILING, SEA					<u> </u>								
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Design	200	100 100	50 1	30 6	55 _								
Plant	200	100 300	150 1	60 8	30 _								
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2. EXCESS CLAIM FE	ES						all Entity						
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3. APPLICATION SIZE		exceed 100 sheets of pa	oner the annlication of	rize fee due	ic \$250 (\$12	5 for small	entity)						
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4. OTHER FEE(S)						Fees P	aid (\$)						
Non-English Specification, \$130 fee (no small entity discount)													
Other:													
SUBMITTED BY													
ignature	J. L	VV	Registration No. (Attorney/Agent)	39,967	Telephone	(202) 371-	-2600						
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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.